$T = 1600^\circ$  

liquid  
$\text{Fo}_{66}\text{An}_{12}\text{Qz}_{22}$  

100% melt
$T = 1550^\circ$

liquid

$\text{Fo}_{60}\text{An}_{14}\text{Qz}_{26}$

- 85% melt
- 15% forsterite

- cristobalite
- anorthite
- enstatite

forsterite

$\text{Qz}$

$\text{En}$

$\text{Fo}$
T = 1500°

liquid
Fo$_{54}$An$_{16}$Qz$_{30}$

74% melt
26% forsterite
T = 1450°

liquid

Fo$_{44}$An$_{28}$Qz$_{28}$

43% melt
24% forsterite
33% enstatite
T = 1400°

liquid

Fo\textsubscript{38}An\textsubscript{35}Qz\textsubscript{27}

34% melt
23% forsterite
43% enstatite
T = 1350°

liquid $\text{Fo}_3 \text{An}_{43} \text{Qz}_{25}$

- 28% melt
- 22% forsterite
- 50% enstatite
T = 1300°

liquid

$\text{Fo}_{28}\text{An}_{50}\text{Qz}_{22}$

Anorthite

24% melt

20% forsterite

56% enstatite

Forsterite

Enstatite

Cristobalite
$T = 1270^\circ$

liquid $\text{Fo}_{25}\text{An}_{55}\text{Qz}_{20}$

- 22% melt
- 19% forsterite
- 59% enstatite